Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 23 Jul 2023 until 23:59 on Monday 24 Jul 2023

Forecast Issued on Sunday 23 Jul 2023 at 03:41

Confidence: High for unsettled conditions, low for timing of rainfall on Wednesday.

Headline for Sunday 23 Jul 2023: Heavy rain for much of Sunday, clearing in the evening.

Mountain weather hazards on Sunday 23 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain
Precipitation probability					
>95%	90%	80%	80%	70%	40%

Forecast for Sunday 23 Jul 2023

Weather: Low cloud with outbreaks of rain throughout the day, heavy at times. A slight chance of some drier spells in the afternoon across northern Fells. Rain clearing south later evening.

Chance of cloud-free hill tops above 800m: 10% or less.

Low cloud and visibility: Very poor visibility with extensive low cloud, base 500-700m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Sunday 23 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/30 NE	27/33 NE	26/33 NE	27/35 NE	24/32 NE	25/32 NE	26/33 NE
600	19/24 NE	22/28 NE	20/27 NE	22/31 NE	21/29 NE	22/31 NE	21/30 NE
300	12/23 NE	13/26 NE	13/26 NE	14/27 NE	12/26 NE	12/27 NE	10/25 NE
Valley	16/26 NE	17/30 NE	16/28 NE	17/29 NE	17/30 NE	16/29 NE	15/28 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/6	9/5	9/4	8/3	7/2	6/1	6/0
600	11/8	11/7	10/7	10/6	9/5	8/4	8/4
300	13/11	13/11	13/11	12/10	12/9	11/8	10/8
Valley	15/12	15/12	15/12	14/12	14/11	14/11	13/10
Freezing Level*	2800m	2700m	2600m	2600m	2400m	2200m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Streams in spate making crossings hazardous or impossible. A chance of some paths and access roads being flooded.

Forecast for Monday 24 Jul 2023

Weather: Dry with clear intervals in the early hours. Mainly dry with sunny spells, perhaps the odd light shower during the afternoon. Clearing skies in the evening.

Maximum wind: North 15 gusting 20 mph

Chance of cloud-free hill tops above 800m: 90% or more.

Low cloud and visibility: Very good visibility with little if any cloud on the hills.

Temperature: **Valleys:** Plus 6 rising to plus 10 Celsius
At 800m: Plus 10 rising to plus 17 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:41 on Sun 23 Jul 2023

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